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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/611,821	07/01/2003	Steven Tsengas	1024	3013

7590 06/01/2004

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EXAMINER
VALENTI, ANDREA M

ART UNIT	PAPER NUMBER
3643	

DATE MAILED: 06/01/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)	
	10/611,821	TSENGAS, STEVEN	
Examiner	Art Unit		
Andrea M. Valenti	3643		

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on 01 July 2003.

2a) This action is **FINAL**. 2b) This action is non-final.

3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1-7 is/are pending in the application.
4a) Of the above claim(s) _____ is/are withdrawn from consideration.

5) Claim(s) _____ is/are allowed.

6) Claim(s) 1-7 is/are rejected.

7) Claim(s) _____ is/are objected to.

8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.

10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.

Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a) All b) Some * c) None of:
1. Certified copies of the priority documents have been received.
2. Certified copies of the priority documents have been received in Application No. _____.
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) Notice of References Cited (PTO-892)
- 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date .

4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. ____ .

5) Notice of Informal Patent Application (PTO-152)

6) Other: ____ .

DETAILED ACTION

Election/Restrictions

Applicant's election of claims 1-7 in Paper filed 17 March 2004 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-7 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S.

Patent No. 5,339,771 to Axelrod.

Regarding Claim 1, Axelrod teaches a pet mastication article with a micro-porous body; and enriching agent impregnated into the body (Col. 2 line 40-54).

Regarding Claim 2, Axelrod teaches the body comprises a raw bone (Fig. 1).

Regarding Claim 3, Axelrod teaches the body comprises a synthetic bone manufactured form a material selected form the group of plastic and rubber (Col. 2 line 11).

Regarding Claim 4, Axelrod teaches the enriching agent is a dietary vitamin (Col. 1 line 53).

Regarding Claim 5, Axelrod teaches the enriching agent is a dietary mineral (Col. 1 line 53).

Regarding Claim 6, Axelrod teaches the enriching agent is an anti-microbial agent for combating microbial agents that cause illness and disease (Col. 1 line 37).

Regarding Claim 7, Axelrod teaches the enriching agent is a flavor enhancer (Col. 1 line 25).

Claims 1-3 and 7 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 4,771,733 to Axelrod.

Regarding Claim 1, Axelrod teaches a pet mastication article with a micro-porous body; and enriching agent impregnated into the body (abstract).

Regarding Claim 2, Axelrod teaches the body comprises a raw bone (Fig. 1).

Regarding Claim 3, Axelrod teaches the body comprises a synthetic bone manufactured form a material selected form the group of plastic and rubber (abstract).

Regarding Claim 7, Axelrod teaches the enriching agent is a flavor enhancer (abstract).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 4-6 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 4,771,733 to Axelrod in view of U.S. Patent No. 5,339,771 to Axelrod.

Regarding Claims 4, 5, and 6, Axelrod '733 is silent on the enriching agent is a dietary vitamin; a dietary mineral; and an anti-microbial agent for combating microbial agents that cause illness and disease. However, Axelrod '771 teaches that it is old and notoriously well-known to impregnate dog bones with vitamins, minerals, and anti-microbial agent (Axelrod '771 Col. 1 line 37 and 53). It would have been obvious to one of ordinary skill in the art to modify the teachings at the time of the invention since the modification is merely the application of additional known additives for the known health advantages.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

U.S. Patent No. 5,941,197; U.S. Patent No. 5,857,431; U.S. Patent No. 5,484,809; U.S. Patent No. 5,476,069; U.S. Patent No. 5,419,283; U.S. Patent No. 5,407,661; U.S. Patent No. 5,310,541; U.S. Patent No. 5,100,651; U.S. Patent No. 4,674,444; U.S. Patent No. 4,557,219; U.S. Patent No. 6,223,693; U.S. Patent No. 6,178,922; U.S. Patent No. 5,912,285; U.S. Patent No. 6,202,598; U.S. Patent No. 6,379,725; U.S. Patent No. 5,263,436; and German Patent DE 3221286.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrea M. Valenti whose telephone number is 703-305-

3010. The examiner can normally be reached on 7:30am-5pm M-F; Alternating Fridays Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter M. Poon can be reached on 703-308-2574. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Andrea M. Valenti
Andrea M. Valenti
Examiner
Art Unit 3643

24 May 2004

Peter M. Poon

Peter M. Poon
Supervisory Patent Examiner
Technology Center 3600

5/25/04